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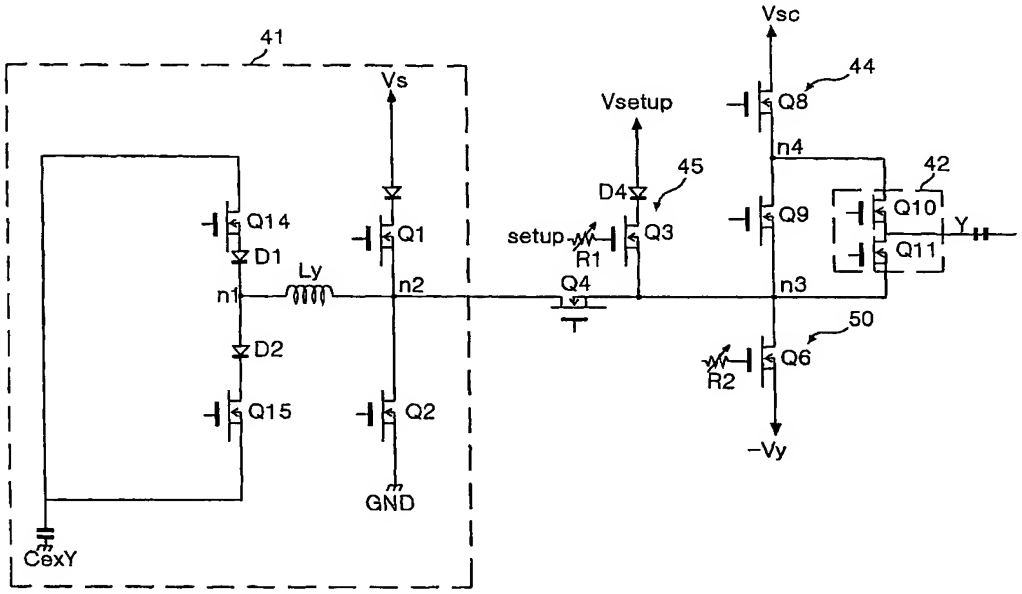
(54) Title: APPARATUS AND METHOD OF DRIVING PLASMA DISPLAY PANEL



(57) Abstract: An apparatus and method of driving a plasma display panel for preventing a brightness spot miss-fire and a miss-writing as well as reducing a manufacturing cost are disclosed. In the apparatus, a set-up supplier supplies a rising ramp waveform to scan electrodes in an initialization period, and supplies a positive enhancing pulse to the scan electrodes during an enhancing period following said initialization period. A negative voltage supplier supplies a falling ramp waveform to the scan electrodes in the initialization period, and supplies a negative enhancing pulse to the scan electrodes during the enhancing period.

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